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NOTICE OF ALLOWANCE AND FEE(S) DUE

29154

7590

06/15/2007

FREDERICK W. GIBB, III Gibb & Rahman, LLC 2568-A RIVA ROAD SUITE 304 ANNAPOLIS, MD 21401

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ART UNIT	PAPER NUMBER

DATE MAILED: 06/15/2007

2167

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,221	08/21/2003	Bruce G. Lindsay	ARC920030007US1	7145

TITLE OF INVENTION: SYSTEM AND METHOD FOR ASYNCHRONOUS DATA REPLICATION WITHOUT PERSISTENCE FOR DISTRIBUTED COMPUTING

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/17/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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dicated unless correcte aintenance fee notificat	d below or directed oth ions.	erwise in Block 1, by (a	a) specifying a new com	espondence address; an	d/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fe pa	e(s) Transmittal. This c pers. Each additional pa	ertificate cannot be used to aper, such as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must
29154	7590 06/15/	2007	ha	ve its own certificate of	mailing or transmission.	
FREDERICK V Gibb & Rahman, 2568-A RIVA R	LLC		1 i St ad tra	Certifi lereby certify that this I letes Postal Service with dressed to the Mail Service nsmitted to the USPTO	cate of Mailing or Transfee(s) Transmittal is being sufficient postage for firtop ISSUE FEE address (571) 273-2885, on the control of the con	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
SUITE 304	ID 21401					(Depositor's name)
ANNAPOLIS, M	ID 21401		-	*		(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R A	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,221 ITLE OF INVENTION OMPUTING	08/21/2003 : SYSTEM AND METI	HOD FOR ASYNCHRO	Bruce G. Lindsay NOUS DATA REPLIC	ATION WITHOUT PE	ARC920030007US1 RSISTENCE FOR DIST	7145 RIBUTED
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/17/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
LOVEL, KIN	BERLY M	2167	707-100000			
FR 1.363). Change of corresponded PTO/SB "Fee Address" indi	ence address or indication ondence address (or Char 3/122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence 'Indication form	(1) the names of up or agents OR, alternated (2) the name of a sin registered attorney of	gle firm (having as a m agent) and the names torneys or agents. If no	ember a 2of up to	
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	ess an assignee is identi n in 37 CFR 3.11. Comp GNEE	·	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assignee n assignment. 'Y and STATE OR CO	UNTRY)	locument has been filed for oup entity
a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount p		A check is enclosed Payment by credit of The Director is here	ard. Form PTO-2038 is	the required fee(s), any de	
	us (from status indicated SMALL ENTITY statu	·	b. Applicant is no lo	onger claiming SMALL	ENTITY status. See 37 C	FR 1.27(g)(2).
OTE: The Issue Fee and iterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other thank Office.	the applicant; a registe	red attorney or agent; or t	he assignee or other party in
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ibmitting the completed his form and/or suggesti ox 1450, Alexandria, V lexandria, Virginia 223	l application form to the ons for reducing this builting in 22313-1450. DC 13-1450.	duspto. Time will vary rden, should be sent to the NOT SEND FEES OR	depending upon the inches Chief Information Off COMPLETED FORMS	ividual case. Any comicer, U.S. Patent and Tra TO THIS ADDRESS. S	public which is to file (an nutes to complete, includinents on the amount of the demark Office, U.S. Deposition of the END TO: Commissioner plays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,



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Gibb & Rahman	, LLC		ART UNIT	PAPER NUMBER
2568-A RIVA R SUITE 304 ANNAPOLIS, N		·	2167 DATE MAILED: 06/15/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 491 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 491 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.